

R E M A R K S

Applicant responds to the Examiner's Final Action by filing this amendment to place the application in condition for allowance without touching on the merits of the case.

In this regard, claims 107 and 110-114 are again presented. Claim 114 has been amended to eliminate the term "essentially" in line 2.

Claims 108, 109, and 115-122 have been cancelled.

In addition, an amendment to the specification, specifically Table IV, is enclosed in which the sequence region 781-798 has been corrected to read "SEQ ID NO. 27". In addition, the sequence region 25-42 is now noted as SEQ ID NO. 28.

It is believed that the application as amended is now in condition for allowance and the passing to issue of the application as an early date is earnestly solicited. The Examiner is invited to contact Theodore J. Bielen, Jr., the attorney of record if any further items require clarification or correction.

Respectfully submitted,


THEODORE J. BIELEN, JR.
Registration No: 27,420

TJB:amb
Date: October 18, 2006
BIELEN, LAMPE & THOEMING
1390 Willow Pass Road
Suite 1020
Concord, CA 94520

Tel: (925) 288-9720
Fax: (925) 288-9731